PTO/SB/21 (09-04) (AW 10/2004)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/634,089 Application Number TRANSMITTAL Filing Date August 4, 2003 FORM Hideo Kanzawa, et al. First Named Inventor (to be used for all correspondence after initial filing) 3729 Art Unit Carl J. Arbes **Examiner Name** Total Number of Pages in This Submission 8 Attorney Docket No. MTS-3455US ENCLOSURES (Check all that apply) Fee Transmittal Form Drawing(s) After Allowance Communication to TC Fee Attached Licensing-related Papers Appeal Communication to Board Petition of Appeals and Interferences Amendment/Reply After Final Appeal Communication to TC Petition to Convert to a Affidavits/Declaration(s) (Appeal Notice, Brief, Reply **Provisional Application** Brief) Power of Attorney, Revocation, Extension of Time Request **Proprietary Information** Change of Correspondence Address Status Letter **Express Abandonment Request** Terminal Disclaimer Other Enclosure(s) (please Information Disclosure Statement identify below): Request for Refund Return Postcard CD, Number of CD(s) Certified Copy of Priority Document(s) Landscape Table on CD Remarks: Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY OR AGENT Firm Name RatnerPrestia Signature Printed Name Daniel N. Calder 27,424 Date November 17, 2004 Registration No. **CERTIFICATE OF TRANSMISSION / MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: 1 N. Caldy Sianature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

Date

November 17, 2004

Typed or Printed Name

Daniel N. Calder

MTS-3455US

Appln. No.: 10/634,089

Amendment Dated: November 17, 2004 to Office Action of: September 8, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

10/634,089

Applicant:

Hideo Kanzawa, et al.

Filed:

August 4, 2003

Title:

METHOD OF MANUFACTURING CIRCUIT BOARD

AND COMMUNICATION APPLIANCE

TC/A.U.:

3729

Examiner:

Carl J. Arbes

Confirmation No.: 6717

Docket No.:

MTS-3455US

<u>AMENDMENT</u>

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated September 8, 2004, please amend the aboveidentified application as follows:

	Amendments to the Specification begin on pa	ge of this paper.
\boxtimes	Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.	
	Amendments to the Drawings begin on page attached replacement sheet(s).	of this paper and include an
	Amendments to the Abstract are on page Abstract is on page of this paper.	of this paper. A clean version of the
\boxtimes	Remarks/Arguments begin on page 4 of this paper.	